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JUN 2 2 2004 \$\frac{1}{2} \tag{7.000 PER No. 100 PER N

AF/2178

ER978669455

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/417.990 **TRANSMITTAL** Filing Date Oct 13, 1999 **FORM** Lovett **First Named Inventor** (to be used for all correspondence after initial filing) Group Art Unit 2178 QUELER, ADAM M **Examiner Name** Attorney Docket Number MS1-383US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) Sheets of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please **Extension of Time Request** Address identify below): **Terminal Disclaimer** Return Receipt Postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) _ RECEIVED Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ JUN 2 8 2004 Incomplete Application Response to Missing Parts **Technology Center 2100** under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm David S. Lee Individual name and 1. 1 Signature Date une 22, 2004 CERTIFICATE OF EXPRESS MAILING I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to Thereby certify that the items issed above as enclosed are being apposited within 5 lone. Some series and lone in the listed items. The Commissioner of Patents , Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No. ER 978669455US Wendy A. Saxby Typed or printed name Signature

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PTO/SB/17 (10-03)

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for	FY	2004	ļ

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete if Known						
Application Number	09/417,990		L_			
Filing Date	Oct 13, 1999	RECEIV	ED			
First Named Inventor	Lovett					
Examiner Name	QUELER, ADAM M	JUN 2 8 20	04			
Art Unit	2178	m I I Cont	2100			
Attorney Docket No.	MS1-383US	Technology Cent	CI ZIV			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:			Entity						
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		12-0769		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	· L	_ee & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
10 110 110 110	<u>-</u>	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI				1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340	2002 170	Design filing fee	—	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA C	LAIM FE	ES FOR UTILITY AN Fee fro	om	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Independent	 		╡┇╼══╡	1503	640	2503		Plant issue fee	
Claims - 3** =		╡┋══╡	1460	130	1460		Petitions to the Commissioner		
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Ent			1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		_	8021	40	802°	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 2201	9 Claims in excess of 2643 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290		145 Multiple dependent cla		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	, , , , , , ,		
1205 18	2205	9 ** Reissue claims in e and over original pa		1802	900	1802	900		
(a) 0		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) David S. Lee 38.222 Telephone (206) 315-4001 June 22, 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.